

Title (en)

DISPLAY CONTROL DEVICE, DISPLAY CONTROL METHOD, AND PROGRAM

Title (de)

ANZEIGESTEUERUNGSVORRICHTUNG, ANZEIGESTEUERUNGSVERFAHREN UND PROGRAMM

Title (fr)

DISPOSITIF DE COMMANDE D'AFFICHAGE, PROCÉDÉ DE COMMANDE D'AFFICHAGE ET PROGRAMME

Publication

EP 3089013 A4 20171122 (EN)

Application

EP 14874038 A 20140902

Priority

- JP 2013273369 A 20131227
- JP 2014073106 W 20140902

Abstract (en)

[origin: EP3089011A1] [Object] To provide an information processing system capable of executing control such that information can be displayed more appropriately and efficiently according to an environment in which information is displayed or a situation of displayed information. [Solution] There is provided a control device including a generation unit configured to generate the control information for controlling an output unit such that an output associated with a predetermined condition is executed when a state on a display surface detected by a detection unit satisfies the condition.

IPC 8 full level

G06F 3/048 (2013.01); **G06F 3/01** (2006.01); **G06K 9/00** (2006.01); **G06K 9/20** (2006.01); **H04R 29/00** (2006.01); **H04S 7/00** (2006.01)

CPC (source: EP KR US)

G03B 17/54 (2013.01 - EP KR US); **G06F 3/0425** (2013.01 - EP KR US); **G06F 3/048** (2013.01 - KR); **G06F 3/0481** (2013.01 - EP US); **G06F 3/0482** (2013.01 - EP US); **G06F 3/0483** (2013.01 - EP US); **G06F 3/0487** (2013.01 - EP US); **G06F 3/04883** (2013.01 - EP US); **G06F 3/04886** (2013.01 - EP US); **G06F 3/167** (2013.01 - US); **G06V 40/28** (2022.01 - EP US); **G09G 5/363** (2013.01 - US); **G09G 5/377** (2013.01 - US); **H04N 5/74** (2013.01 - EP KR US); **H04N 9/3155** (2013.01 - US); **H04N 9/3179** (2013.01 - US); **H04N 9/3182** (2013.01 - EP KR US); **H04N 9/3194** (2013.01 - EP KR US); **H04R 29/005** (2013.01 - EP US); **H04R 29/008** (2013.01 - EP US); **H04S 7/40** (2013.01 - EP US); **G06F 3/0428** (2013.01 - US); **G06F 3/04845** (2013.01 - US); **G06F 2203/04101** (2013.01 - EP US); **G06F 2203/04808** (2013.01 - EP US); **G09G 2354/00** (2013.01 - US); **H04R 2201/40** (2013.01 - EP US); **H04R 2430/01** (2013.01 - EP US)

Citation (search report)

- [X1] US 2010079369 A1 20100401 - HARTMANN BJORN U [US], et al
- [XA] US 2013343601 A1 20131226 - JIA CHARLES [US], et al
- [XA] US 2012076353 A1 20120329 - LARGE TIMOTHY [US]
- See references of WO 2015098189A1

Cited by

US10990257B2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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EP 3089011 A1 20161102; **EP 3089011 A4 20171115**; BR 112016014491 A2 20170808; BR 112016014515 A2 20170808; CN 105830005 A 20160803; CN 105850116 A 20160810; CN 106104455 A 20161109; CN 106134190 A 20161116; EP 3089012 A1 20161102; EP 3089012 A4 20170802; EP 3089013 A1 20161102; EP 3089013 A4 20171122; EP 3089446 A1 20161102; EP 3089446 A4 20171025; JP 2019185812 A 20191024; JP 6428641 B2 20181128; JP 6555129 B2 20190807; JP 6795061 B2 20201202; JP WO2015098187 A1 20170323; JP WO2015098188 A1 20170323; JP WO2015098189 A1 20170323; JP WO2015098190 A1 20170323; KR 20160102179 A 20160829; KR 20160102180 A 20160829; KR 20160102411 A 20160830; KR 20160102412 A 20160830; RU 2016124465 A 20171225; RU 2016124466 A 20171225; RU 2016124467 A 20171225; RU 2016124468 A 20171225; TW 201525772 A 20150701; TW 201525835 A 20150701; TW 201528112 A 20150716; TW 201531917 A 20150816; US 11146771 B2 20211012; US 2017031530 A1 20170202; US 2017038892 A1 20170209; US 2017039030 A1 20170209; US 2017041581 A1 20170209; WO 2015098187 A1 20150702; WO 2015098188 A1 20150702; WO 2015098189 A1 20150702; WO 2015098190 A1 20150702

DOCDB simple family (application)

EP 14873382 A 20140902; BR 112016014491 A 20140902; BR 112016014515 A 20140902; CN 201480069947 A 20140902; CN 201480069948 A 20140902; CN 201480070024 A 20140902; CN 201480070025 A 20140902; EP 14873569 A 20140902; EP 14874038 A 20140902; EP 14874868 A 20140902; JP 2014073104 W 20140902; JP 2014073105 W 20140902; JP 2014073106 W 20140902; JP 2014073107 W 20140902; JP 2015554597 A 20140902; JP 2015554598 A 20140902; JP 2015554599 A 20140902; JP 2015554600 A 20140902; JP 2019129657 A 20190711; KR 20167015813 A 20140902; KR 20167015814 A 20140902; KR 20167015816 A 20140902; KR 20167015817 A 20140902; RU 2016124465 A 20140902; RU 2016124466 A 20140902; RU 2016124467 A 20140902; RU 2016124468 A 20140902; TW 103130310 A 20140902; TW 103130312 A 20140902; TW 103130313 A 20140902; TW 103130314 A 20140902; US 201415106540 A 20140902; US 201415106641 A 20140902; US 201415106679 A 20140902; US 201415106717 A 20140902